Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Monday 20 Dec 2021 until 23:59 on Tuesday 21 Dec 2021

Forecast Issued on Sunday 19 Dec 2021 at 17:38

Confidence: High for largely dry settled conditions persisting for Monday and Tuesday, but low for extent and heights of any low cloud. Confidence falls to low through Wednesday and later in the week.

Headline for Monday 20 Dec 2021: Dry with light winds. Some sunny spells, best near the west coast. Summits clear.

Mountain weather hazards on Monday 20 Dec 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Cloudy
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Monday 20 Dec 2021

Weather: Another dry day. Low cloud or fog in many of the valleys, but the tops above the cloud to start. Fog or low cloud gradually lifts through the day, clearing the valleys but engulfing the summits by the afternoon

Chance of cloud free mountain/hill tops above 700m: 60%

Visibility: Very good or excellent outside areas of low cloud. Cloud bases around 200m, occasionally to lower levels and cloud tops around 400m at first. Bases gradually lifting to around 500-600m, while the tops also lifting to 700-800m in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 20 Dec 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	13/19 E	17/24 SE	17/24 SE	20/29 SE	20/28 SE	17/24 SE	17/25 SE	16/23 SE	13/19 SE
300	8/15 E	10/17 E	9/16 E	11/19 E	12/20 SE	10/17 SE	9/17 SE	9/16 SE	8/13 SE
Valley	4/10 E	8/15 E	7/14 E	9/17 SE	10/18 SE	9/16 SE	8/16 SE	8/15 SE	7/13 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/1	2/-4	2/-4	2/-4	2/-4	2/-3	2/-4	1/-4	1/-4
300	5/2	4/0	4/0	4/0	5/1	5/1	4/1	4/0	4/1
Valley	3/2	5/2	5/2	5/2	6/3	6/3	5/3	5/2	5/2
<< Freezing Level*	1500m	1500m	1500m	1400m	1400m	1300m	1200m	1000m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A chance of cloud inversions from the summits in the morning, but cloud likely to lift in the afternoon.

Forecast for Tuesday 21 Dec 2021

Weather: A mainly dry but cloudy day. Some patchy light drizzle is possible at times, mainly in the afternoon. Little change through the evening.

Maximum wind: Southeast 10-15 mph gusting 20 mph.

Chance of cloud free mountain/hill tops above 700m: 20%.

Visibility: Very good outside at low levels. Cloud bases around 400, occasionally 500m.

Temperature: **Valleys:** Minus 1 Celsius rising to plus 1 Celsius
At 700m: 0 Celsius
Freezing level: 800m.

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